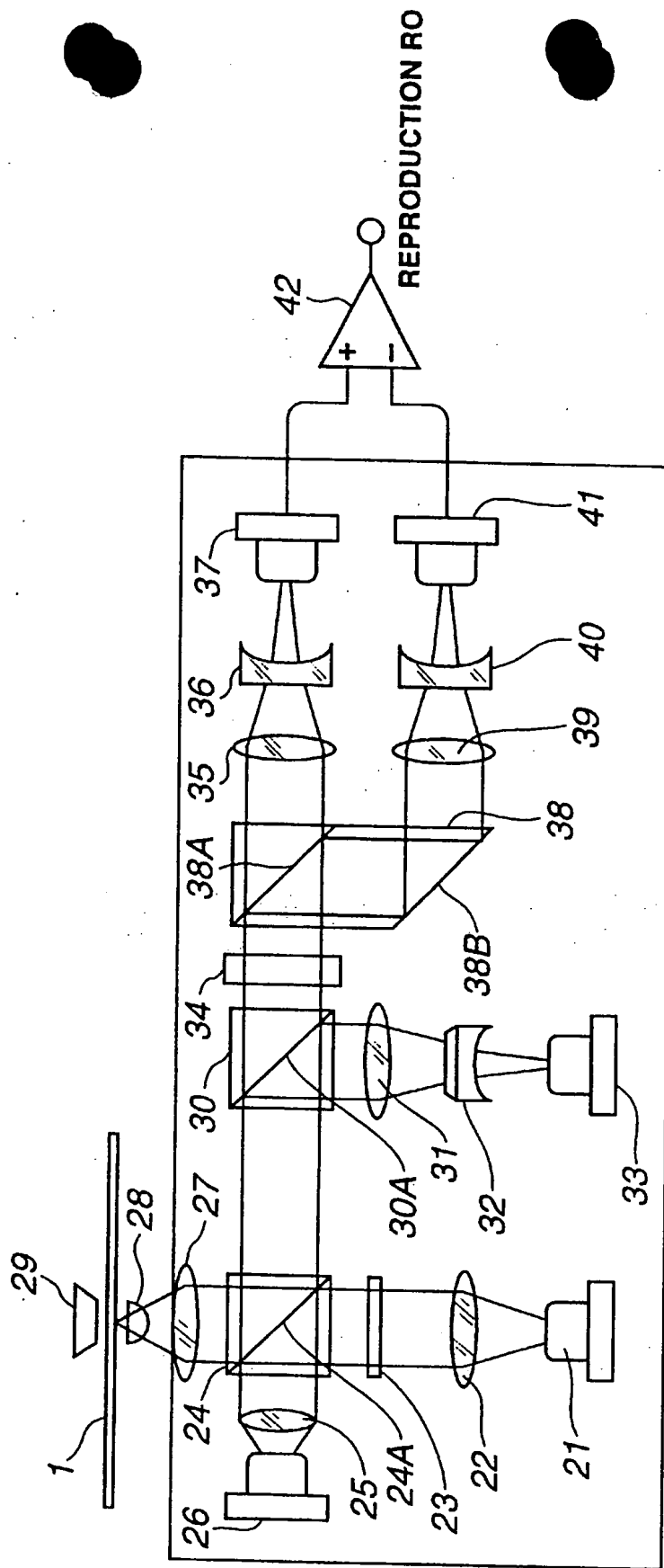
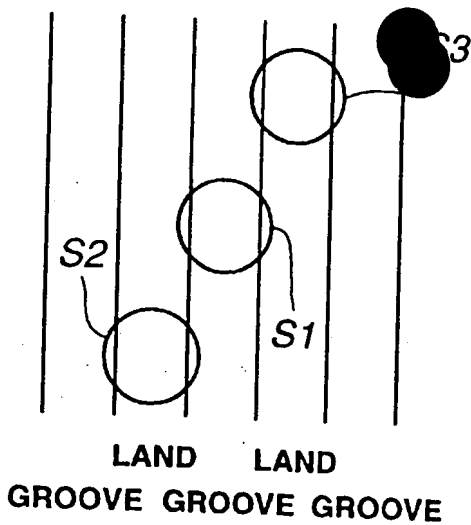


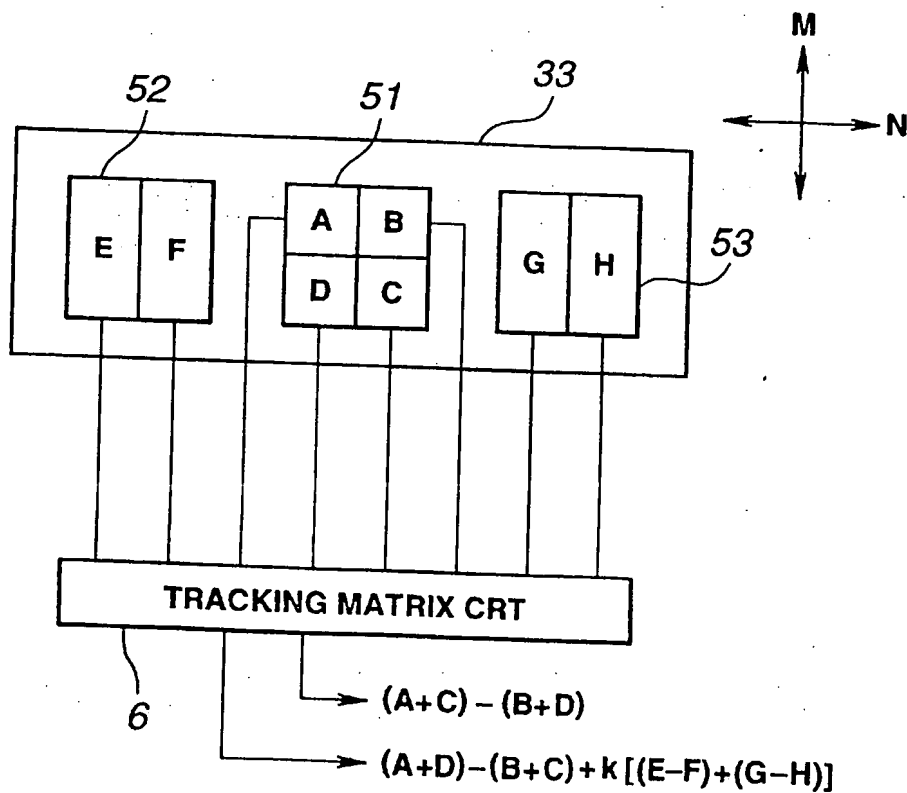
FIG.1



**FIG. 2**



**FIG. 3**



**FIG. 4**

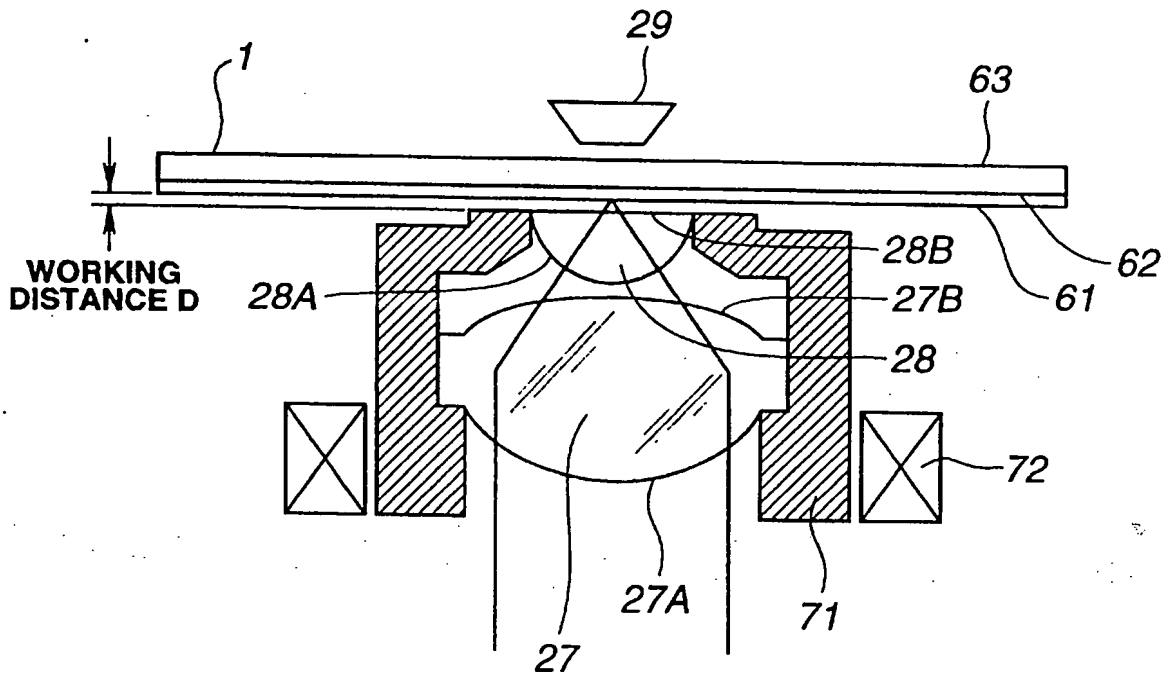
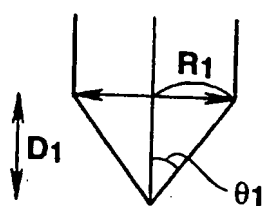


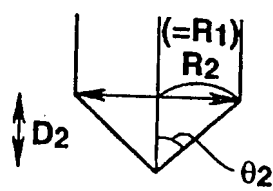
FIG.5

09726436 120100



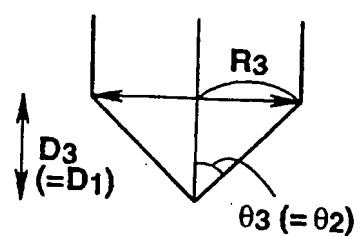
$$NA_1 = \sin \theta_1$$

**FIG.6A**



$$(\theta_2 > \theta_1)$$
$$NA_2 = \sin \theta_2$$

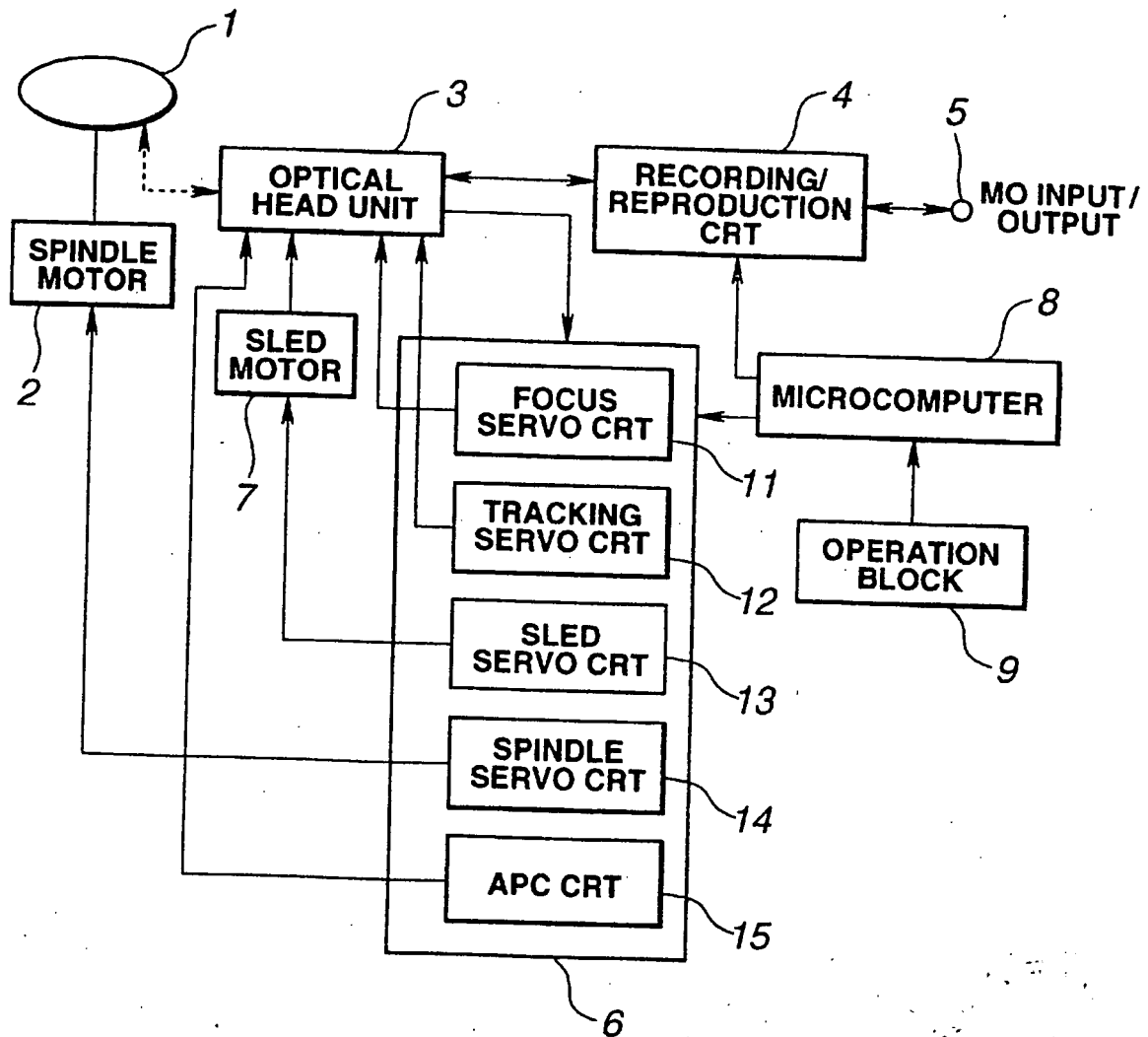
**FIG.6B**



$$NA_3 = \sin \theta_3$$
$$= NA_2 = \sin \theta_2$$

**FIG.6C**

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**FIG.1**

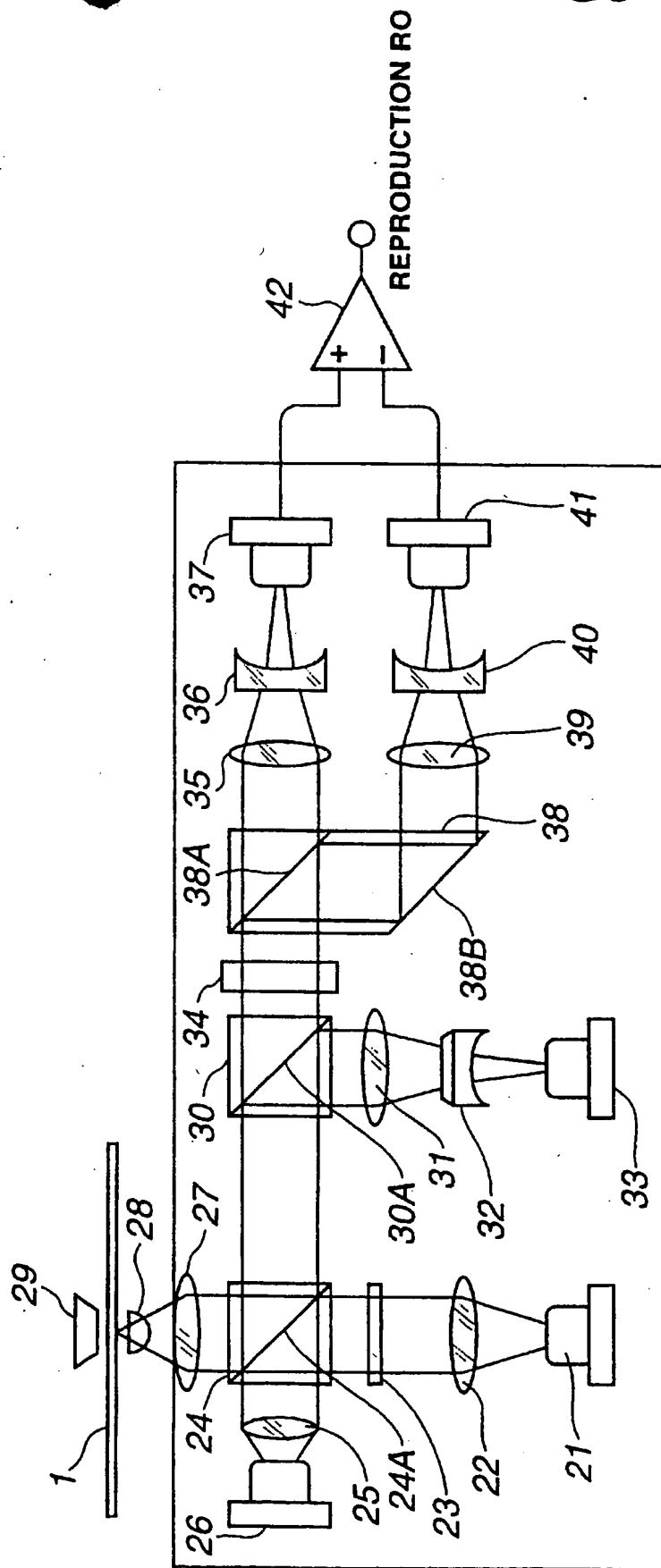


FIG.2

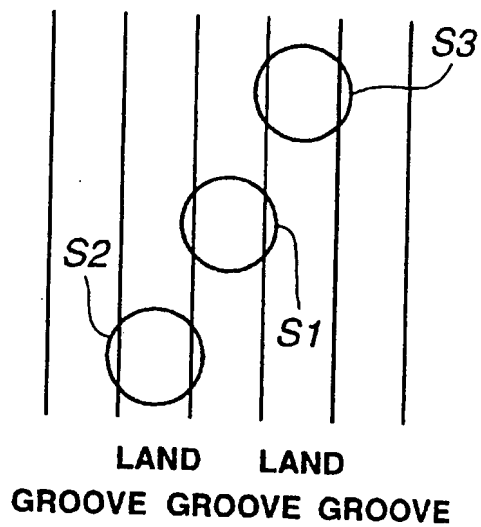


FIG.3

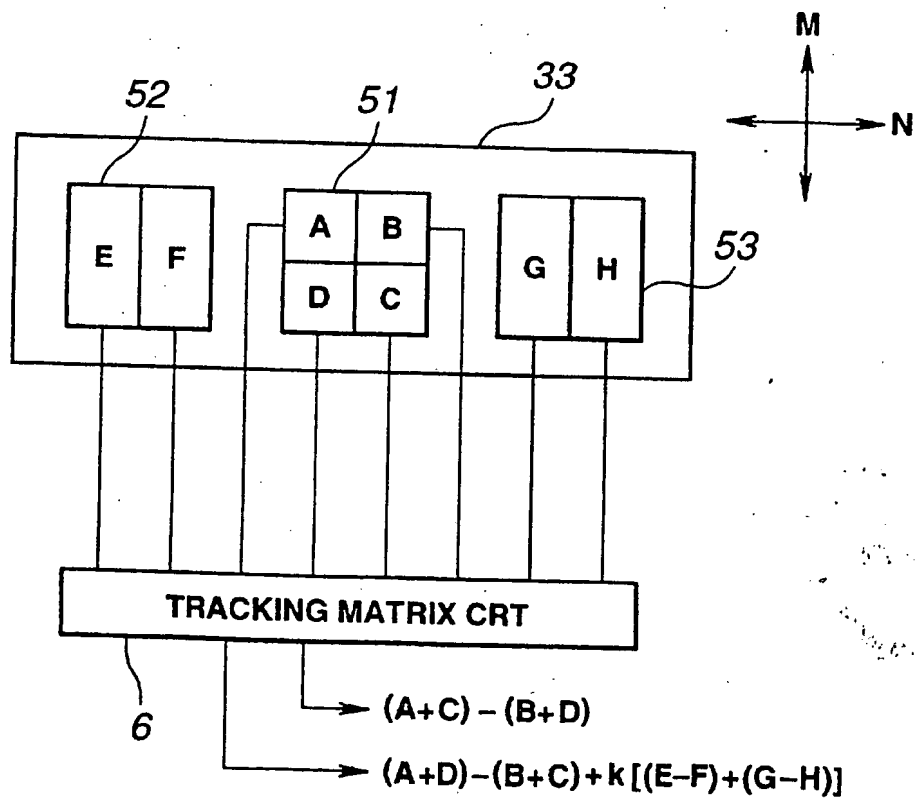
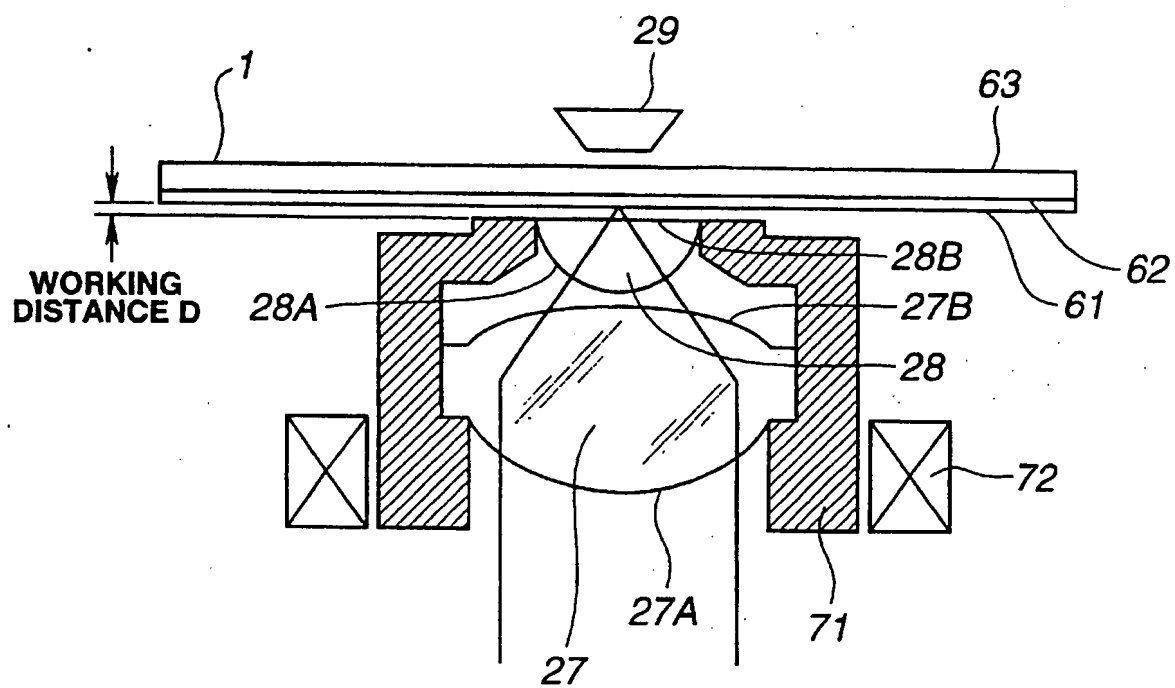
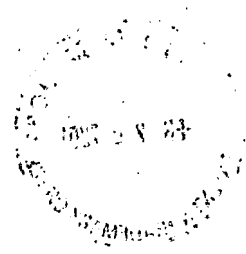


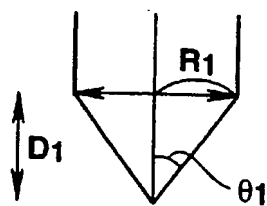
FIG.4





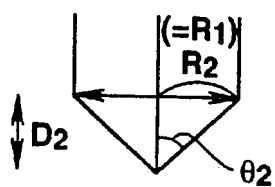
**FIG.5**





$$NA_1 = \sin \theta_1$$

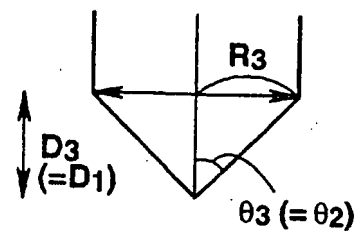
**FIG.6A**



$$(\theta_2 > \theta_1)$$

$$NA_2 = \sin \theta_2$$

**FIG.6B**



$$NA_3 = \sin \theta_3$$

$$= NA_2 = \sin \theta_2$$

**FIG.6C**